

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	162	"704"/\$.ccls. and (((great\$3 large\$2) near3 (pitch adj (delay lag period))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 09:14
L2	18	"704"/\$.ccls. and (((great\$3 large\$2) near3 (pitch adj (delay lag period)))) same excitation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 09:24
L3	3	"704"/\$.ccls. and (((great\$3 large\$2) near3 (pitch adj (delay lag period)))) same formant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 09:27
L4	119	"704"/\$.ccls. and (((multiple) near3 (pitch adj (delay lag period))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 09:28
L5	29	"704"/\$.ccls. and (((multiple) near3 (pitch adj (delay lag period)))) same excitation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 09:39
L6	29	"704"/\$.ccls. and (((multiple times) near3 (pitch adj (delay lag period)))) and ((pitch lag period delay) with (less short\$3) with subframe))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 09:40
L7	23	(US-20020123888-\$ or US-20010023395-\$ or US-20040102970-\$).did. or (US-5265167-\$ or US-5495555-\$ or US-5926786-\$ or US-6813602-\$ or US-6408268-\$ or US-6041297-\$ or US-6009388-\$ or US-5867814-\$ or US-5893060-\$ or US-5396576-\$ or US-6205423-\$ or US-6169970-\$ or US-6006177-\$ or US-6470309-\$ or US-6078881-\$ or US-5799271-\$ or US-6463406-\$ or US-5826222-\$ or US-5708757-\$ or US-5687284-\$). did.	US-PGPUB; USPAT	OR	ON	2005/10/04 10:23
L8	5	L7 and (weight\$4 with excitation with (past previous))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 10:24

S1	9	09/761,033	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/28 12:41
S2	2	("5495555").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 12:41
S3	2	("6813602").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 12:43
S4	2	("5926786").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 12:43
S5	2	("5265167").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 12:43
S6	18	"704"/\$.ccls. and ((short-term (short adj term)) near enhanc\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 12:52
S8	245	"704"/\$.ccls. and (excitation near2 adapt\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 12:31
S9	56	"704"/\$.ccls. and ((excitation near2 adapt\$4) with (previous past))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 12:48
S10	7	"704"/\$.ccls. and ((excitation near4 enhanc\$6) with (previous past))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 13:03
S12	85	"704"/\$.ccls. and ((long-term (long adj term)) near2 correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:48

S13	70	"704"/\$.ccls. and ((excitation near4 enhanc\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 13:04
S14	4	S12 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 13:04
S16	30	S13 and (pitch adj (delay lag))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:48
S17	148	"704"/\$.ccls. and (pitch near correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:49
S18	120	S17 and (pitch adj (delay lag period))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/03 14:49
S19	51	"704"/\$.ccls. and ((pitch near correlat\$4) same (pitch adj (delay lag period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/04 09:13

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"short term enhancement"

"short-term enhancement"

(long-term <or> pitch) <near> correlation

((long-term <or> pitch) <near> correlation) <and> enhancement

((long-term <or> pitch) <near> correlation) <and> coding

excitation <near/3> enhancement